

ALTERNATIVE TO PTO/SB/08A/B  
(Based on PTO 08-08 version)

Substitute for form 1449/PTO				<b>Complete if Known</b>	
				Application Number	10/588,289
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				Filing Date	March 26, 2007
				First Named Inventor	Andrew C. CLOTHIER
				Art Unit	2837
				Examiner Name	A. M. Paul
Sheet	1	of	2	Attorney Docket Number	424662013300

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/A.P./	1.	US-4,168,455	09-18-1979	Soeda et al.	
	2.	US-4,611,157	09-09-1986	Miller et al.	
	3.	US-5,012,172	04-30-1991	Sember	
	4.	US-5,206,575	04-27-1993	Nakamura et al.	
	5.	US-5,450,306	09-12-1995	Garces et al.	
	6.	US-5,640,073	06-17-1997	Ikeda et al.	
	7.	US-5,903,128	05-11-1999	Sakakibara et al.	
	8.	US-6,072,302	06-06-2000	Underwood et al.	
	9.	US-6,084,786	07-04-2000	Rozman	
	10.	US-6,128,204	10-03-2000	Munro et al.	
	11.	US-6,222,335	04-24-2001	Hiti et al.	
	12.	US-6,316,918	11-13-2001	Underwood et al.	
	13.	US-6,380,719	04-30-2002	Underwood et al.	
	14.	US-2002/0117989	08-29-2002	Kawabata et al.	
	15.	US-6,545,443	04-08-2003	Kushida	
	16.	US-2003/0067278	04-10-2003	Nakamura et al.	
	17.	US-6,642,681	11-04-2003	Kawabata et al.	
	18.	US-6,759,826	07-06-2004	Tankard	
	19.	US-2006/0067655	03-30-2006	Okuda et al.	
	20.	US-7,102,903	09-05-2006	Nakamura et al.	
	21.	US-7,109,605	09-19-2006	Habu	
	22.	US-7,233,873	06-19-2007	Moriarty et al.	
	23.	US-2007/0278983	12-06-2007	Clothier et al.	
	24.	US-RE40,250	04-22-2008	Kushida	
	25.	US-7,443,125	10-28-2008	Clothier et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
/A.P./	26.	JP-2001-87189	04-03-2001	Mitsubishi Electric Corp. (Eriko YAMASHITA et al.)	English translation of Abstract	
/A.P./	27.	JP-2002-58279	02-22-2002	Sanyo Electric Co., Ltd. (Kotoji KAWASHIMA)		√
/A.P./	28.	GB-0229873.5	12-21-2002	Dyson Limited		
/A.P./	29.	JP-2003-244981	08-29-2003	Mitsubishi Electric Corp (Fuminori Nakamura et al.)	English translation of Abstract	
/A.P./	30.	JP-2003-311077	11-05-2003	Sanyo Electric Co., Ltd. (Hitoo TOGASHI et al.)	English translation of Abstract	

Examiner Signature	/Antony Paul/	Date Considered	04/19/2010
-----------------------	---------------	--------------------	------------

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.P./

ALTERNATIVE TO PTO/SB/08A/B  
(Based on PTO 08-08 version)

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/588,289
				Filing Date	March 26, 2007
				First Named Inventor	Andrew C. CLOTHIER
				Art Unit	2837
				Examiner Name	A. M. Paul
Sheet	2	of	2	Attorney Docket Number	424662013300

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials <sup>6</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
/A.P./	31.	Clothier et al., U.S. Office Action mailed June 23, 2006, directed to U.S. Patent Application No. 10/538,508; 8 pages.		
/A.P./	32.	Clothier et al., U.S. Office Action mailed January 24, 2007, directed to U.S. Patent Application No. 10/538,508; 12 pages.		
/A.P./	33.	Clothier et al., U.S. Office Action mailed August 23, 2007, directed to U.S. Patent Application No. 10/538,508; 11 pages.		
/A.P./	34.	Clothier et al., U.S. Office Action mailed January 17, 2008, directed to U.S. Patent Application No. 10/538,508; 6 pages.		
/A.P./	35.	Clothier et al., U.S. Office Action mailed May 6, 2009, directed to U.S. Patent Application No. 10/588,281; 8 pages.		
/A.P./	36.	Clothier et al., U.S. Office Action mailed October 26, 2009, directed to U.S. Patent Application No. 10/588,281; 8 pages.		

Examiner Signature	/Antony Paul/	Date Considered	04/19/2010
--------------------	---------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.P./